Change Order No.: 009

Percent: 1.269 %

Page: 1

INDIANA Department of Transportation

Construction Change Order and Time Extension Summary

Contract Information Contract No.: R -31223 Letting Date:11/16/2011 District: CRAWFORDSVILLE PE/S:Dowty, Chris Status:Draft AE:Seef, Erik DISTRICT **Change Order Information** Change Order No.: 009 EWA: Y or Force Acct: N Date Generated: 00/00/0000 Date Approved: 00/00/0000 Reason Code: CHANGED COND, Materials Related Description: Lime Drying/Undercutting \$ 2,319,139.20 **Original Contract Amount** \$ 41,311.88 Percent: 1.781 % **Current Change Order Amount** \$ -11,866.30 Percent: -0.512 % **Total Previous Approved Changes**

Time Extension Information

Total Change To-Date

Modified Contract Amount

Date Initiated 00/00/0000 Date Completed 00/00/0000

Original Contract Time SS Completion Date 00/00/0000 or SS Calendar/Work Days 0

SP Date 00/00/0000 or SP Days

\$ 29,445.58

\$ 2,348,584.78

(SS = Standard Specification, SP = Special Provision)

Time Element Description:

Current Time Extension SS Days 0 SP Days 0 SP Days Value \$ 0.00

Previous Time Approved SS Days by AE:_____ DCE:____ DCE:____ DDCM:____

Revised Contract Time SS Completion Date 00/00/0000 or SS Calendar/Work Days 0

SS Date 00/00/0000 or SP Days 0

Required?

Change Order No.: 009

Page: 2

INDIANA Department of Transportation **Construction Change Order and Time Extension Summary**

Review and Approval Information AE: DCE: SCE: * DDCM: * Required Approval Authority (- LE \$ 250K-) (- LE \$ 750K -) (-- LE \$ 2 M --) (-- GT \$ 2 M --) (\$ per Change Order) (Days per Contract) (50 SS days) (100 SS days) (200 SS Days) (GT 200 SS days) Y / N If Y, by_____ Date Issued___ Verbal Approval Required? Y / N If Y , Copy to Program Budget Manager_____ Total Change To-Date>5%? Y / N If Y, Referred to Project Manager(PM) Scope/Design Recommendation Date to PM Date Returned Approval Authority Concurs with PM? Y / N If Y, Concurrence by _____ Date_____ If N,Resolution: Approved _____ Disapproved _____ Resolved by_____ Date____ Y / N If Y, Date to LPA _____ Date Returned _____ LPA Signatures Required? Y / N If Y, Date to FHWA______ Date Returned_____ FHWA Signatures Required? * Field Engineer Recommendation (Required for SCE or DDCM Approval) Field Engineer _____ Date Comments:

Contract No:R -31223

INDIANA

Date:07/02/2012

Change Order No:009

Department of Transportation

Page: 3

Contract:

R-31223

Project:

0600696 - State: 0600696

Change Order Nbr:

009

Change Order Description: Lime Drying/Undercutting

Reason Code:

CHANGED COND, Materials Related

CLN	PCN	PLN	ltem Code	Unit	Unit Price	CO Qty	Comment	Amount Cha	ange
0021	0600696	0021	203-02000	CYS	42.000	482.520	С	Amount:\$	20,265.84
Item D	escription: E	XCAVATIO	ON, COMMON						
Supple	emental Descri	ption1:							
Supple	emental Descri	ption2:							
0031	0600696	0031	211-09264	CYS	27.000	482.520	С	Amount:\$	13,028.04
Item D	escription: S	TRUCTUR	AL BACKFILL,	TYPE 1					
Supple	emental Descri	ption1:							
Supple	emental Descri	ption2:							
0173	0600696	0173	215-07043	SYS	8.440	950.000	С	Amount:\$	8,018.00
Item D	escription: Cl	HEMICAL	MODIFICATION	SOILS					
Supple	mental Descri	ption1:							
Supple	mental Descri	otion2:							

Total Value for Change Order 009 = \$ 41,311.88

Whereas, the Standard Specifications for this contract provides for such work to be performed, the following change is recommended. General or Standard Change Order Explanation

This lime drying was done along the sest side of Yeager. The area was soft and did not pass a proof roll. The top 6" was cut up to dry out. Another proof roll failed after attempting to dry the material. The overrun for structure backfill and common excavation was for undercutting in soft areas on Yeager and Northwestern.

Change Order Explanation for Specific Line Item						
*****************************	*********					
It is the intent of the parties that this change order is full and complete compensation for the work describe above. Notification and consent to this change order is hereby acknowledged.						
Contractor:	Signed By:					
Date:						
**********************	********					

NOTE: Other required State and FHWA signatures will be obtained electronically through the SiteManager system.

Contract No:R -31223 Change Order No:009	INDIANA Department of Transportation	Date:07/02/2012 Page: 4
*************************	APPROVED FOR LOCAL PUBLIC AGEN	
(SIGNATURE)	(TITLE)	(DATE)
(SIGNATURE)	(TITLE)	(DATE)
********************************	SUBMITTED FOR CONSIDERATION	*****
PE/S		
***************	***************************************	****
	APPROVED FOR INDIANA DEPARTMENT OF TRAI	NSPORATION

Date

Status

Name of Approver

Approval Level

StructurePoint Attn: Chris Dowty 7260 Shadeland Station Indianapolis, IN 46256

Re: INDOT R-31223-B (Yeager Road); RFC #8 - Lime Stabilization

Chris,

The following prices are for the different options for Lime Stabilization, 950 SYS

• Lime Stabilization – Same Day as Cumberland, No Mobilization

\$7.36 per SYS

Lime Stabilization – Separate Day, No Mobilization

\$8.44 per SYS

• Lime Stabilization – Separate Day, New Mobilization

\$10.48 per SYS

Please let me know if you have any questions.

Sincerely,

Michael Bennet

Estimator

cc: jobfile 122003

\$ 8,44 × 950 SVS = \$ 8,018.00



Milestone Contractors, L.P. Extra Work Pricing Summary

Project No:

INDOT R-31223-B (Yeager Road RFC# 8)

Date Requested:

6/4/2012

Date Submitted:

6/4/2012

Description of Work:

Lime Stabilization - Seprate Day, No Mob

Reason for Extra Work:

INDOT request

Has Work Already Been Completed?

No

When:

Revised:

MCLP Project No.	122003	ESSATING STANDS		Cost Acti	vity Code:	er tree to	STORES SECTION 1			
Item:	Lime Sta	bilizatio	<u>on</u>		Quantity:		950	Units	SYS	
Labor:	Cost =	\$	756.00	Markup %	20%	\$	151.20	Total	\$	907.20
Equipment:	Cost =	\$	764.00	Markup %	12%	\$	91.68	Total	\$	855.68
Materials:	Cost =			Markup %	12%	S	-	Total	\$	_
Subcontract:	Cost =	\$	5,700.00	Markup %	10%	\$	300.00			
				Markup %	7%	\$	189.00	Total	\$	6,189.00
Trucking:	Cost =			Markup %	12%	\$	-		\$	· <u>-</u>
		\$	7,220.00			\$	731.88		\$	7,951.88
Insurance & Bond	Cost =	\$	59.64	Markup %	10%	\$	5.96	Total	\$	65.60
Total									\$	8,017.48
Unit Price									\$	8.44
Extra Days Requested					91554555555591455	karştala	uusiin anaya	1469:144 : 156:255	3 Da	iys



Soil Stabilization - Concrete Breaking - Guardrail - Fencing Milling - Subsurface Video Inspection - Full Depth Reclamation

www.specialtiescompany.com 9350 East 30th Street Indianapolis, IN 46229 joe hile@specialtiescompany.com Phone: (317) 594-0291 Fax: (317) 594-0271

24 Hour Mobile: (317) 697-2774

(317) 502-6246

Quotation: Yeager Road Project, Lafayette, IN

To: Milestone

Date: June 5, 2012

Description	Item	Quantity	Units	Tax	Unit Price	Total
All Prices included 25 tons lkd, spread & mix only, appro	ox 4 5%	Lime Kiln Dust	at 14"	Depth	assuming 9	50 Sys
Same day as Cumberland Rd Work, No mixer Mob.	1	950.00	SYS	n/a	\$5.00	\$4,750.00
Separate day from Cumberland Rd, No mixer Mob.	2	950.00	SYS	n/a	\$6.00	\$5,700.00
Separate day & Mobilization of all equipment	3	950.00	SYS	n/a	\$7.90	\$7,505.00

Quotation valid for 30 days BS12136a Quotation prepared by BRAD SCHNEIDER

This is a quotation on the goods named, subject to the conditions noted below:

- The responsibility for notification of the respective utilities concerning Specialties Company work at the jobsite is the prime contractor's
- 2. Prices do not include any performance or payment bonds, engineering, or maintenance of traffic
- Payment to Specialties Company, LLC. is required, in its entirety, within thirty days of invoice.
- Price does not include any testing.
- 5 Price does not include any fine grading. We are not responsible for removal of excess material as may be required.
- 6. Not responsible for damage to underground utilities or infrastructure not located by the prime contractor.
- 7. Access to water at the jobsite is required.
- 8. Minimum width required for machine is 10 feet. Payment for minimum 8 foot mixing width required. No exceptions.
- 9. A tax-exempt certificate must be provided as appropriate.
- 10. A signed copy of this proposal confirms acceptance of this quote. No work will be scheduled until a signed copy is received.
- 11. Items 1 & 2 include mobilization of spreader only. Item 3 includes mobilization of spreader and mixer.
- 12. This quote is based on the minimum quantity quoted. Any quantity less than the quoted quantity will be invoiced at the minimum quantity. Any quantity that is greater that the quantity quoted will be invoiced at the quoted unit price.

To accept this quotation, sign here and return.	
Date:	

RE: Lime Page 1 of 2

RE: Lime

Seef, Erik [ESEEF@indot.IN.gov]

Sent: Wednesday, June 06, 2012 1:14 PM

To: Dowty, Chris

Cc: Ben Anderson [banderson@westlafayette.in.gov]; Wink, Michael [MWink@indot.IN.gov]; David Buck [dbuck@westlafayette.in.gov]

Mr. Dowty:

Consider this your documented verbal approval for the extra work of lime modification below existing subgrade treatment area. This is in accordance with SS 203.09. Based upon the total submitted prices for the lime work and the estimated 950 sys of area, the price falls within bid history over the last three years. This bid history can be found in the District project change order file.

It is understood that the lime treatment is a cost savings compared to the excavation of soft material and replacement with b borrow in accordance with SS 203.09. If this does not correct the deficiencies, any future remedies will not be eligible for FHWA participation.

If you have any comments or questions, do not hesitate to contact me. Erik Seef

```
From: David Buck [dbuck@westlafayette.in.gov]
Sent: Monday, June 04, 2012 7:27 PM
To: Dowty, Chris
Cc: Seef, Erik; Ben Anderson
Subject: Re: Lime
I'm good with the pricing for Milestone for lime.
DMB
On Jun 4, 2012, at 4:27 PM, "Dowty, Chris" <CDowty@structurepoint.com> wrote:
> I have attached the pricing from Milestone. I have also asked them to send
pricing in tons or square yards. Below is the pricing to undercut.
> The areas figured to need undercut are 314 CYS.
> Common Excavation = $42.00/CYS
> Structure Backfill = $27.00/CYS
> TOTAL = $69.00/CYS
> 314 \text{ CYS } \times \$69.00/\text{CYS} = \$21,666.00
> Chris Dowty
> Project Supervisor, Inspection
>
> 7260 Shadeland Station, Indianapolis, IN 46256
> T (317) 547-5580 E cdowty@structurepoint.com<mailto:cdowty@structurepoint.com>
    (317) 543-0270 W www.structurepoint.com<a href="http://www.structurepoint.com">www.structurepoint.com</a>
> C
     (317) 538-0327
```

RE: Lime

```
> From: Kuckartz, John [John.Kuckartz@milestonelp.com]
> Sent: Monday, June 04, 2012 3:29 PM
> To: Dowty, Chris
> Cc: Scott, Chad
> Subject: Lime
> Here are the three options
> DISCLAIMER:
> This message contains confidential information and is intended only for the
individual named. If you are not the named addressee, you should not disseminate,
distribute, utilize, or copy this e-mail. Please notify the sender immediately by e-
mail if you have received this e-mail by mistake, and delete this e-mail from your
system. No design changes or decisions made by e-mail shall be considered part of
the contract documents unless otherwise specified, and all design changes and/or
decisions made by e-mail must be submitted as an RFI or a submittal unless otherwise
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be guaranteed to be secure or error-free as information could be intercepted,
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sender therefore does not accept liability for any errors or omissions in the
contents of this message which arise as a result of e-mail transmission. If
verification is required, please request a hard-copy version. American
Structurepoint, Inc., 7260 Shadeland Station, Indianapolis, IN 46256, USA,
http://www.structurepoint.com/
> http://www.emaildisclaimers.com/
> <CO 8 - Yeager Road Lime Stabilization Options.pdf>
```

RE: Revised Yeager Schedule

Seef, Erik [ESEEF@indot.IN.gov]

Sent: Tuesday, June 12, 2012 12:53 PM

David Buck [dbuck@westlafayette.in.gov]; Dowty, Chris

Cc: Ben Anderson [banderson@westlafayette.in.gov]; Wink, Michael [MWink@indot.IN.gov]

Mr. Dowty:

Please proceed with a change order at your earliest convenience to modify the contract completion date from 12-6-12 to 10-5-12. An extension of the road closure period from 45 days to 75 days is also approved. This change also encompasses MOT changes and allows traffic to run on the 53 subbase layer. These changes address the concern with traffic running next to a drop off exceeding 12", and allow the overall project to be completed in shorter duration than originally bid thus having less impact on the public. This approval is associated with West Lafayette's approval in the email chain below.

If you have any commnets or questions, do not hesitate to contact me. Erik Seef

From: David Buck [dbuck@westlafayette.ir Sent: Thursday, May 31, 2012 2:23 PM

To: Dowty, Chris; Seef, Erik

Cc: Ben Anderson

Subject: RE: Revised Yeager Schedule

Erik,

CO# 10
Revised Completion

The City is in agreement with the chance on phasing and completion dates as outlined in the revised schedule by one. Chris Dowty with Structurepoint will provide an email with additional explanation & details of the changes.

We support this change because of the following reasons: The duration of overall road closures will be reduced, safety to the public will be increased, the quality of the construction will be improved since several cold joints & matching of phasedcurb island construction will be eliminated, and inconveniences to local traffic (apartments and business owners) will be reduced.

Please let me know if you need any additional information from me in order to complete this change to the contract.

Sincerely,

David M. Buck, PE Public Works Director Engineering Department 609 West Navajo Street West Lafayette, Indiana 47906

Phone: 765.775.5130 Fax: 765.775.5249 dbuck@westlafayette.in.gov

Visit us at: www.westlafayette.in.gov

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----Original Message----

From: Dowty, Chris [mailto:CDowty@structurepoint.com]

Sent: Thursday, May 31, 2012 8:58 AM

To: David Buck; Erik Seef

Cc: Ben Anderson

Subject: Revised Yeager Schedule

Attached is the revised schedule for Yeager Road.

Chris Dowty Project Supervisor, Inspection

7260 Shadeland Station, Indianapolis, IN 46256 T (317) 547-5580 E cdowty@structurepoint.com<mailto:cdowty@structurepoint.com>
F (317) 543-0270 W www.structurepoint.com<http://www.structurepoint.com>
C (317) 538-0327

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